

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1079	73/587.ccls. or 73/592.ccls.	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/07 15:36
L2	38	1 and open\$3 near3 valve and clos\$3 near3 valve	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/07 15:38
L3	1	1 and open\$3 near3 valve with clos\$3 near3 valve with compar\$5	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/07 15:40
L4	5	1 and open\$3 near3 valve same clos\$3 near3 valve same compar\$5	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/07 15:55
L5	5	1 and open\$3 near5 valve same clos\$3 near5 valve same compar\$5	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/07 15:40

## EAST Search History

L6	14	("4429578"   "4896101"   "4965513"   "5115672"   "5159835"   "5228342"   "5251148"   "5475299"   "5524484"   "5616824"   "5616829"   "6289723"   "6289735").PN. OR ("6530277").URPN.	US-PGPU B; USPAT; USOCR	OR	ON	2007/11/07 15:48
L7	45	73/168.ccls. and open\$3 near3 valve same clos\$3 near3 valve same compar\$5	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/11/07 15:55
L8	7	73/168.ccls. and open\$3 near3 valve same clos\$3 near3 valve same compar\$5 and (sound or acoustic\$)	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/11/07 16:27
L9	2	"6530277".pn. and pump	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/11/07 16:27